

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|------------------|---------|------------------|
| L1 | 6 | ((("5972759") or ("6406987") or ("5930633") or ("20020008019") or ("6395598") or ("6642124"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:08 |
| L2 | 20466 | oxynitride | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:29 |
| L3 | 1 | 1 and 2 | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:30 |
| L4 | 1 | 10/600771 | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:49 |
| L5 | 12 | ("20020008019" "20020137282" "20030100166" "5561078" "5930633" "5972759" "6184071" "6235606" "6243286" "6395598" "6406987" "6642124").PN. | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:50 |
| L6 | 1 | 2 and 5 | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:50 |
| L7 | 2860293 | step\$3 recess\$3 | US-PGPUB; USPAT | OR | OFF | 2006/03/06 08:56 |
| L8 | 198 | (438/443).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/03/06 08:56 |
| L9 | 14270 | sti | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:56 |
| L10 | 502764 | gate | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:56 |
| L11 | 2613 | L9 with L10 | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:56 |
| L12 | 2415 | L7 and L11 | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:56 |
| L13 | 3013285 | well | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:56 |
| L14 | 1855366 | source drain | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:56 |
| L15 | 1832 | L12 and L13 and L14 | US-PGPUB; USPAT | OR | ON | 2006/03/06 08:56 |
| L16 | 1103 | L15 and "438"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/06 08:56 |
| L17 | 1100 | L16 not L8 | US-PGPUB; USPAT | OR | OFF | 2006/03/06 08:56 |
| L18 | 580 | L17 and @ad<"20020624" | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:17 |
| L19 | 57201 | trench | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:07 |

EAST Search History

| | | | | | | |
|----------|---------|---|--------------------|----|-----|------------------|
| L20 | 761708 | isolat\$4 | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:07 |
| L21 | 23766 | L19 with L20 | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:07 |
| L22 | 4939 | L21 with L7 | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:07 |
| L23 | 3433 | L22 and "438"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:16 |
| L24 | 4337 | 22 and "257"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/06 09:08 |
| L25 | 4099 | (257/499-523).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:09 |
| L26 | 0 | ("24and25").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:09 |
| L27 | 541 | 24 and 25 | US-PGPUB; USPAT | OR | ON | 2006/03/06 09:10 |
| L30 | 6732 | (438/400-454).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/03/06 09:16 |
| S1 | 37455 | trench | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:16 |
| S2 | 596621 | isolat\$4 | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:16 |
| S3 | 14537 | S1 with S2 | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:17 |
| S4 | 2259736 | step\$3 recess\$3 | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:17 |
| S5 | 3333 | S3 with S4 | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:17 |
| S6 | 2381 | S5 and "438"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:19 |
| S7 | 366252 | gate | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:18 |
| S8 | 1723 | S6 and S7 | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:18 |
| S9 | 643 | S5 with S7 | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:19 |
| S10 | 432 | S9 and "438"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/03/16 16:21 |
| S11 | 76 | (slider same (dicing dice dices scribe scribing scribes)) and laser | US-PGPUB; USPAT | OR | OFF | 2003/09/09 13:50 |
| S62 6 | 7 | ("20020008019" "20020137282" "2 0030100166" "5561078" "6184071" "6235606" "6406987").PN. | US-PGPUB; USPAT | OR | ON | 2005/08/02 13:36 |

EAST Search History

| | | | | | | |
|----------|---------|---|--------------------|----|-----|------------------|
| S62 7 | 2 | 10/064301 | US-PGPUB; USPAT | OR | ON | 2005/08/02 13:37 |
| S62 8 | 4 | ((("6306720") or ("6121106") or ("6177697") or ("6437369"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/03 07:59 |
| S62 9 | 51432 | trench | US-PGPUB; USPAT | OR | OFF | 2005/08/02 13:47 |
| S63 0 | 713972 | isolat\$4 | US-PGPUB; USPAT | OR | OFF | 2005/08/02 13:47 |
| S63 1 | 21057 | S629 with S630 | US-PGPUB; USPAT | OR | OFF | 2005/08/02 13:47 |
| S63 2 | 2682519 | step\$3 recess\$3 | US-PGPUB; USPAT | OR | OFF | 2005/08/02 13:47 |
| S63 3 | 4505 | S631 with S632 | US-PGPUB; USPAT | OR | OFF | 2005/08/02 13:47 |
| S63 4 | 3173 | S633 and "438"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/08/02 14:57 |
| S63 5 | 194 | (438/443).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/08/02 14:54 |
| S63 6 | 12378 | sti | US-PGPUB; USPAT | OR | ON | 2005/08/02 14:54 |
| S63 7 | 470613 | gate | US-PGPUB; USPAT | OR | ON | 2005/08/02 14:54 |
| S63 8 | 2227 | S636 with S637 | US-PGPUB; USPAT | OR | ON | 2005/08/02 14:55 |
| S63 9 | 2068 | S632 and S638 | US-PGPUB; USPAT | OR | ON | 2005/08/02 14:55 |
| S64 0 | 2836754 | well | US-PGPUB; USPAT | OR | ON | 2005/08/02 14:55 |
| S64 1 | 1736205 | source drain | US-PGPUB; USPAT | OR | ON | 2005/08/02 14:55 |
| S64 2 | 2111 | S639 and15 and S641 | US-PGPUB; USPAT | OR | ON | 2005/08/02 14:56 |
| S64 3 | 1567 | S639 and S640 and S641 | US-PGPUB; USPAT | OR | ON | 2005/08/02 14:56 |
| S64 4 | 961 | S643 and "438"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/08/02 14:57 |
| S64 5 | 958 | S644 not S635 | US-PGPUB; USPAT | OR | OFF | 2005/08/02 14:58 |
| S64 6 | 740 | S645 and @ad<"20030623" | US-PGPUB; USPAT | OR | OFF | 2005/08/02 15:00 |
| S64 7 | 576 | S645 and @ad<"20020624" | US-PGPUB; USPAT | OR | OFF | 2005/08/02 15:00 |

EAST Search History

| | | | | | | |
|----------|----|--|------------------------------|----|-----|------------------|
| S64 8 | 5 | ("5744853" "5976928" "5999474" "6028804").PN. OR ("6638813").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 15:14 |
| S64 9 | 10 | ("4419812" "5866451" "5913126" "6103622" "6165861" "6242300").PN. OR ("6492224"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/02 16:14 |
| S65 0 | 4 | ((("5930633") or ("5972759") or ("5866449") or ("5843816"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/02 16:15 |
| S65 1 | 4 | ((("6235606") or ("6406987") or ("20020008019") or ("6184071"))). PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/03 08:15 |
| S65 2 | 1 | ("6235606").PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/03 08:29 |
| S65 3 | 1 | ("6268291").PN. | US-PGPUB; USPAT | OR | OFF | 2005/08/03 09:26 |
| S65 5 | 6 | ((("5972759") or ("6406987") or ("5930633") or ("20020008019") or ("6395598") or ("6642124"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/05 07:57 |